



FAA R&D Role In Remote Ice Sensing

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FAA R&D Role In Remote Ice Sensing

- Aircraft Safety Research Branch
 - Research Arm of FAA Aircraft Certification and Flight Standards Services.
 - Provide Data and Expertise to the Regulatory Arms of the FAA.
 - Primarily Applied Research.
 - Sponsor Research Projects With NASA, NCAR, Transport Canada, Academia, and Industry.
 - Data Supports Rulemaking



FAA R&D Role In Remote Ice Sensing

- Aircraft Safety Research Branch
 - Cooperative Research:
 - Numerous Cooperative Efforts With NASA, DOD, Transport Canada.
 - Active Members of SAE, AIAA, IPHWG, etc.



FAA R&D Role In Remote Ice Sensing

- Why Am I Here?
 - Interested Bystander
 - Charter Only For Inflight Remote Sensing
 - FAA Aviation Weather Program Has Charter For Ground Based Weather Sensing
 - Keeping Abreast Of Developments.
 - Possible Future Inflight Remote Sensing Investment Opportunities.